

Product datasheet for **SC205091**

Neuroglycan C (CSPG5) (NM_006574) Human 3' UTR Clone

Product data:

Product Type: 3' UTR Clones
Product Name: Neuroglycan C (CSPG5) (NM_006574) Human 3' UTR Clone
Vector: pMirTarget (PS100062)
Symbol: CSPG5
Synonyms: NGC
ACCN: NM_006574
Insert Size: 392 bp
Insert Sequence: >SC205091 3'UTR clone of NM_006574

The sequence shown below is from the reference sequence of NM_006574. The complete sequence of this clone may contain minor differences, such as SNPs.

Blue=Stop Codon Red=Cloning site

```
GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GTGAAGTGTCTTCAGAATAATTTAACCTAAGCAGAGCAAGAAGAGAGGAAGCGGGGTAGTGGGTGGG
GGGTAGGGGAAGAAACATTATCTCCTCTGTACAGAGTCTATTTCTGTAAACATTGTTAAACTCTTT
TCTTTTTCTGATCTCATGGCATGCTTTTATGTATTTGTACAGGAGGCAAAAAAATACTTAAATAAGC
AAAGAACTGAACAGAATTGCATACATTGGGTTGTTTTTCTGTGCTGTGTACATTGCTTCTGTCTGC
TGTGATTCTAAACCTGTGCTGTATTCAACTGACTTTTTTTTGTACTTTGACCCACGTTTTTTTGA
TACCAGTAAAAAACAAGTTCTTGAAATAAACTTTTTAAAAAGTTA
ACGCGTAAGCGGCCGCGCATCTAGATTCAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCCTTCTATGAAAGG
```

Restriction Sites: Sgfl-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_006574.4](#)



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Summary: The protein encoded by this gene is a proteoglycan that may function as a neural growth and differentiation factor. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, May 2011]

Locus ID: 10675

MW: 15